

Claims

What is claimed is:

- [c1] An apparatus for facilitating development of an application for a wireless-connected device, comprising:
a module having a plurality of development tools for use in the creation of the application; and
an emulator of the wireless-connected device integrated with the module.
- [c2] The apparatus of claim 1, wherein the module is included in an Integrated Development Environment.
- [c3] The apparatus of claim 2, wherein the module is accessible through a drop-down menu in the Integrated Development Environment.
- [c4] The apparatus of claim 1, wherein the emulator is designed to execute the application.
- [c5] The apparatus of claim 1, further comprising:
an additional emulator for an additional wireless-connected device.
- [c6] The apparatus of claim 1, wherein the module is designed to allow creation and packaging of the application with a plurality of profiles without modification of the module.
- [c7] An apparatus for facilitating development of an application for a wireless-connected device, comprising:
a module integrated with an emulator of the wireless-connected device;
means for executing the application on the emulator of the wireless-connected device; and

means for creating and packaging the application with a plurality of profiles without modification of the module.

[c8] The apparatus of claim 7, wherein the module is included in an Integrated Development Environment.

[c9] The apparatus of claim 7, wherein the module comprises a plurality of development tools used in the creation of the application executed on an integrated emulator of the wireless-connected device.

[c10] The apparatus of claim 7, wherein the module is integrated with a plurality of emulators for a plurality of different wireless-connected devices.

[c11] A computer system for facilitating development of an application for a wireless-connected device, comprising:

a storage element comprising a module;

a plurality of development tools stored in the module;

a processor and an input device creating the application using the module; and

an emulator integrated with the module stored on the storage element using the processor to execute the application on the emulator of the wireless-connected device;

wherein the module is designed to allow creation and packaging of the application with a plurality of profiles without modification of the module.

[c12] The system of claim 11, further comprising:

a computer monitor adapted to display the application and the integrated emulator of the wireless-connected device.

[c13] The system of claim 11, wherein the module is included in an Integrated Development Environment.

- [c14] The system of claim 13, wherein the module is accessible through a drop-down menu in the Integrated Development Environment.
- [c15] The system of claim 11, further comprising:
an additional emulator for an additional wireless-connected device.

For the purposes of this document, the term "wireless-connected" refers to a connection between a device and a network that is not a physical connection, such as a cable or a direct connection to a network interface card.